


 JUN 24 2002
 PATENT & TRADEMARK OFFICE

+

Approved for use through 10/31/2002. OMB 0351-0031

U.S. Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	1
-------	---	----	---

Complete If Known

Application Number 10/014.834

Filing Date	December 11, 2001
-------------	-------------------

First Named Inventor	Ahmad Reza Kashani
----------------------	--------------------

Group Art Unit	2644
----------------	------

Examiner Name

Attorney Docket Number	KAS 0001 LA
------------------------	-------------

[illegible]

RECEIVED

JUN 27 2002

Technology Center 260

**Examiner
Signature**

Date _____

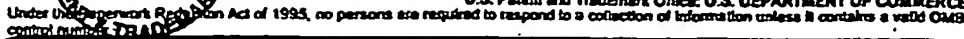
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.



Application Number	10/014,834
Filing Date	December 11, 2001
First Named Inventor	Ahmad Reza Kashani
Art Unit	2644
Examiner Name	
Attorney Docket Number	ZZZ 0497 1A

Technology Center 2600

BURDEN HOUR STATEMENT: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/014,834
		Filing Date	December 11, 2001
		First Named Inventor	Ahmad Reza Kashani
		Group Art Unit	2644
		Examiner Name	
Sheet 2 of 2	Attorney Docket Number	ZZZ 0497 LA	

RECEIVED
APR 22 2002

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issu number(s), publisher, city and/or country where published.
CR		KASHANI, R. et al., "Acoustic Damping of Dodge Durango Cabin," Proceedings of the Society of Automotive Engineers (SAE) Noise and Vibration Conf. Traverse City, MI, 2001, pp. 1-6
CR		"4: Inspec 1983-1997/EB W1, 1997, Institution of Electrical Engineers, pp. 1-13"
CR		"NASA - RECON Database Search Report, pp. 1-10"
CR		"340: Claims (R)/US Patents ABS 1950-1996/Nov. 1997 IFI/Plenum Data Corp., pp. 19-25
CR		"8: Ei; Compendex(R) 1970-1997/Mar. WZ, 1997, Engineering Info. Inc., pp. 14-18"
CR		CLARK et al., Active damping of enclosed sound fields through direct rate feedback control, J. Acoust. Soc. Am. 97(3), March 1995, 1995 Acoustical Society of America, pp. 1710-1716
CR		FREYMANN, R., "Passive and Active Damping Augmentation Systems in the Fields of Structural Dynamics and Acoustics" 30th AIAA/ASME/ASCE/AHS/ASC Structures, Structural Dynamics and Materials Conference, Apr. 3-5, 1989, pp. 348-361
CR		HONG, J. et al., Article entitled "Modeling, Identification, and Feedback Control of Noise in an Acoustic Duct" from IEEE Transactions on Control Systems Technology, Vol. 4, No. 3, May 1996, pp. 283-291

Technology Center 2600

Examiner Signature	<i>Cory Ch</i>	Date Considered	6/13/05
--------------------	----------------	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.